

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

PST-10902/36

Application Number

10/706,550

Applicant(s)

Shearer

Filing Date

11/12/03

Group Art Unit

2834

U.S. PATENT DOCUMENTS

*EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

aw	Yaoyu, L., Minner, B., Chieu, G., Mongeau, L., and Braun, J., "Adaptive tuning of an electrodynamically driven thermoacoustic cooler", J. Acoust. Soc. Am., Vol. 111, No. 3, March 2002, pp. 1251-1258
aw	Hofler, T., "Accurate acoustic power measurements with a high-intensity driver", J. Acoust. Soc. Am., Vol. 83, No. 2, February 1988, pp. 777-786

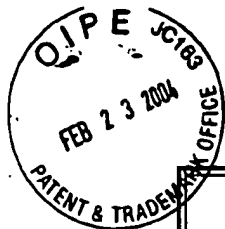
EXAMINER

William E. Deneh

DATE CONSIDERED

12-20-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of
Invention

SENSORLESS CONTROL OF A HARMONICALLY DRIVEN
ELECTRODYNAMIC MACHINE FOR A
THERMOACOUSTIC DEVICE OR VARIABLE LOAD

Application Number: 10/706550



Confirmation Number: 6907

First Named Applicant: Tony Shearer

Attorney Docket Number: PST-10902/36

Art Unit: 2834

Search string: (5342176 or 5389844 or 5857340 or 6031350
or 6176683 or 6289680 or 6307287 or 6351089
or 6583593 or 6614137 or 6623255).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
25	1	5342176	1994-08-30	Redlich		417	212
25	2	5389844	1995-02-14	Yarr et al		310	15
25	3	5857340	1999-01-12	Garrett		62	6
25	4	6031350	2000-02-29	Sidey		318	599
25	5	6176683	2001-01-23	Yang		417	44.1
25	6	6289680	2001-09-18	Oh et al		62	6
25	7	6307287	2001-10-23	Garrett et al		310	30
25	8	6351089	2002-02-26	Ibuki et al		318	128
25	9	6583593	2003-06-24	Iijima et al		318	254
25	10	6614137	2003-09-02	Joong et al		310	12
25	11	6623255	2003-09-23	Joong et al		417	411

Signature

Examiner Name	Date
<i>William C. Doerflinger</i>	12-20-04